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	Application No.	Applicant(s)	
Notice of Allowability	10/753,409 Examiner	TOYOZAWA ET AL. Art Unit	
	Paul Ip	2837	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in other appropriate commediates. This application is	n this application. If not included junication will be mailed in due course. T	HIS nitiative
1. \boxtimes This communication is responsive to <u>this application filed or</u>	<u>1/9/04</u> .		
2. The allowed claim(s) is/are <u>1-16</u> .		•	
3. \boxtimes The drawings filed on <u>09 January 2004</u> are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the 7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	been received. been received in Application and the process of this communication to fill this communication. It do not the attached EX is reason(s) why the oath of the beather according to 37 C is of BIOLOGICAL MAT	on No In this national stage application from the din this national stage application from the din this national stage application from the area of the drawings in the front (not the back) of FR 1.121(d). In the Office action of the drawings in the front (not the back) of FR 1.121(d). In the Submitted of the front (not the back) of FR 1.121(d).	s
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 1/9/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No 3), 7. ☐ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), I/Mail Date Summary (PTO-413), I/Mail Date Summary (PTO-413), I/Mail Date Summary Examiner AU 2837	

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Claims 1-16 are written in terms of means plus function. Therefore, claims 1-16 have been carefully considered in view of the specification according to 35 U.S.C. 112, sixth paragraph. The invention as claimed is directed into a servo controller for driving a servomotor based on command positions input by a master control unit. A learning control means is connected for creating correction data based on a position deviation in a same command pattern, storing the data in a memory, and correcting positional deviation, during the period from a learning control start command to a learning control end command. The references of the record fail to teach or suggest a learning control means for creating correction data based on a position deviation in a same command pattern, storing the data in a memory, and correcting positional deviation. In particularly, the references of the record fail to teach or suggest a learning control means for creating correction data during the period from a learning control start command to a learning end command as recited in the claims in view of the description of the specification.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Ip whose telephone number is (571)-272-1941. The examiner can normally be reached on Monday to Friday from 6:30 a.m. to 3:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin, can be reached on (571)-272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul Ip

Primary Examiner

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